| United States Environm Washington,  |                            |                           |                        |  |
|---|----------------------------|---------------------------|------------------------|--|
| Water Compliance  |                            | ort                       | - 10000A               |  |
| Section A: National   | al Data System Coding (i.e | e., PCS)                  |                        |  |
| Transaction Code NPDES  | ·                          |                           | nspector Fac Type      |  |
| 1 M L Walviololo 161311 L   | 1 4 0 9 0 3<br>Remarks     |                           | R 3                    |  |
| 21 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |                            |                           | 66                     |  |
| Inspection Work Days Facility Self-Monitoring Evaluation Rating 67 1 0 69 70 70   | BI QA<br>71 72             | 73 74 75                  | eserved                |  |
| Sect  | ion B: Facility Data       |                           | 14 P 24 (184 - 17      |  |
| Name and Location of Facility Inspected (For industrial users discharded POTW name and NPDES permit number)   | arging to POTW, also       | Entry Time/Date           | Permit Effective Date  |  |
| Appel Brothers Dairy LLC  |                            | 09:30AM 09/03/14          | NA .                   |  |
| 6605 Northwest Road<br>Ferndale, WA 98248   |                            | Exit Time/Date            | Permit Expiration Date |  |
|   |                            | 10:50AM 09/03/14          | NA .                   |  |
| Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Numl  | ber(s)                     | Other Facility Data (e.g. | , SIC NAICS, and other |  |
| John Appel- Owner<br>(360) 815-6274   |                            | Unpermitted               |                        |  |
| (300) 613-0274  |                            | NAICS 112120              |                        |  |
| · ·   |                            | Dairy Cattle and Mil.     | k Production           |  |
| Name, Address of Responsible Official/Title/Phone and Fax Number  | Contacted                  | Lat/Long: 48.88093        | -122.54652             |  |
| Rich Appel, Owner/Operator (360) 384-9044<br>6605 Northwest Road  | ☐ Yes ☑ No                 |                           |                        |  |
| Ferndale, WA 98248  | tala res alla No           |                           |                        |  |
|   |                            |                           |                        |  |
| Section C: Areas Evaluated Durin  |                            |                           |                        |  |
| Permit Self-Monitoring Pro Records/Reports Compliance Sched   |                            |                           | 4                      |  |
| Facility Site Review Laboratory   | Storm Water                | vendon                    |                        |  |
| Effluent/Receiving Waters Operations & Main   | tenance Combined Se        | ewer Overflow             |                        |  |
| Flow Measurement Sludge Handling/D  | isposal Sanitary Sew       | er Overflow               |                        |  |
| Section D: Sur  | mmary of Findings/Comme    | ents                      |                        |  |
| Section D: Summary of Findings/Comments (Attach additional sheets of narrative and checklists, including Single Event Violation codes, as necessary)  SEV Codes SEV Description |                            |                           |                        |  |
| • • • • • • • •   |                            |                           |                        |  |
|   |                            | SFP - 8                   | 2014                   |  |
|   |                            | SEP - 0                   | 2014                   |  |
|   |                            | lacesta è l'aference      | d Management find      |  |
| Inspection & Enforcement Management Unit  |                            |                           |                        |  |
| 1   |                            | •                         | . = =                  |  |
| Name(s) and Signature(s) of Inspector(s)  | Agency/Office/Phone and Fa | ax Numbers                | Date                   |  |
| Jon Klemesrud   | EPA R10/OCE/IEMU (20       |                           | 09/08/14               |  |
| Steven Potokar  | EPA R10/OCE/NCU (20        | 6) 553-6354               |                        |  |
|   |                            |                           |                        |  |
| Signature of Management Q A Reviewer  | Agency/Office/Phone and Fa | ax Numbers                | Date                   |  |
| Timberly a Ople   | EPA/RIO/OCE/16             | EMU 3.0255                | 9/18/14                |  |
| EPA Form 3560-3 (Rev 1-05) Previous editions are obsolete.  |                            | IC                        | TS.                    |  |

9-11-2014 MBrown INSTRUCTIONS

#### Section A: National Data System Coding (i.e., PCS)

Column 1: Transaction Code: Use N, C, or D for New, Change, or Delete. All inspections will be new unless there is an error in the data entered.

Columns 3-11: NPDES Permit No. Enter the facility's NPDES permit number - third character in permit number indicates permit type for U=unpermitted, G-general permit, etc.. (Use the Remarks columns to record the State permit number, if necessary.)

Columns 12-17: Inspection Date. Insert the date entry was made into the facility. Use the year/month/day format (e.g., 04/10/01 = October 01, 2004).

Column 18: Inspection Type\*. Use one of the codes listed below to describe the type of inspection:

| Α | Performance Audit                    | ( |
|---|--------------------------------------|---|
| В | Compliance Biomonitoring             |   |
| C | Compliance Evaluation (non-sampling) |   |
| D | Diagnostic                           | 1 |
| F | Pretreatment (Follow-up)             | : |
| G | Pretreatment (Audit)                 | • |
| 1 | Industrial User (IU) Inspection      | ě |
| J | Complaints                           | , |
| M | Multimedia                           | - |
| N | Snill                                |   |

- Compliance Evaluation (Oversight) Pretreatment Compliance Inspection R Reconnaissance
- Compliance Sampling

- **IU Inspection with Pretreatment Audit**
- **Toxics Inspection** Sludge - Biosolids Z
- Combined Sewer Overflow-Sampling
- S Combined Sewer Overflow-Non-Sampling Sanitary Sewer Overflow-Sampling
- Sanitary Sewer Overflow-Non-Sampling
- CAFO-Sampling CAFO-Non-Sampling IU Sampling Inspection
- IU Non-Sampling Inspection IU Toxics Inspection
- IU Sampling Inspection with Pretreatment 5 IU Non-Sampling Inspection with Pretreatment 6
- **IU Toxics with Pretreatment**

- Pretreatment Compliance (Oversight)
- Follow-up (enforcement)
- Storm Water-Construction-Sampling
- Storm Water-Construction-Non-Sampling
- Storm Water-Non-Construction-Sampling
- Storm Water-Non-Construction-Non-Sampling Storm Water-MS4-Sampling
- Storm Water-MS4-Non-Sampling Storm Water-MS4-Audit

Column 19: Inspector Code. Use one of the codes listed below to describe the lead agency in the inspection.

| <u> </u> | State (Contractor)                                     | <ul> <li>Q— Other Inspectors, Federal/EPA (Specify in Remarks columns)</li> </ul>  |
|----------|--|--|
| В        | State (Contractor) EPA (Contractor)                    | P— Other Inspectors, State (Specify in Remarks columns)  |
| E —      | Corps of Engineers                                     | <ul> <li>O— Other Inspectors, Federal/EPA (Specify in Remarks columns)</li> <li>P— Other Inspectors, State (Specify in Remarks columns)</li> <li>R — EPA Regional Inspector</li> </ul> |
| J —      | Corps of Engineers Joint EPA/State Inspectors—EPA Lead | S — State Inspector  |
| l        | Local Health Department (State)                        | T — Joint State/EPA Inspectors—State lead  |
| N —      | NEIC Inspectors  | ' ·  |

Column 20: Facility Type. Use one of the codes below to describe the facility.

- Municipal. Publicly Owned Treatment Works (POTWs) with 1987 Standard Industrial Code (SIC) 4952.
- Industrial. Other than municipal, agricultural, and Federal facilities.
- Agricultural. Facilities classified with 1987 SIC 0111 to 0971
- Federal. Facilities identified as Federal by the EPA Regional Office.
- Oil & Gas. Facilities classified with 1987 SIC 1311 to 1389.

Columns 21-66: Remarks. These columns are reserved for remarks at the discretion of the Region.

Columns 67-69: Inspection Work Days. Estimate the total work effort (to the nearest 0.1 work day), up to 99.9 days, that were used to complete the inspection and submit a QA reviewed report of findings. This estimate includes the accumulative effort of all participating inspectors; any effort for laboratory analyses, testing, and remote sensing; and the billed payroll time for travel and pre and post inspection preparation. This estimate does not require detailed

Column 70: Facility Evaluation Rating. Use information gathered during the inspection (regardless of inspection type) to evaluate the quality of the facility self-monitoring program. Grade the program using a scale of 1 to 5 with a score of 5 being used for very reliable self-monitoring programs, 3 being satisfactory, and 1 being used for very unreliable programs.

Column 71: Biomonitoring Information. Enter D for static testing. Enter F for flow through testing. Enter N for no biomonitoring.

Column 72: Quality Assurance Bata Inspection. Enter Q if the inspection was conducted as followup on quality assurance sample results. Enter N otherwise.

Columns 73-80: These columns are reserved for regionally defined information.

#### Section B: Facility Data

This section is self-explanatory except for "Other Facility Data," which may include new information not in the permit or PCS (e.g., new outfalls, names of receiving waters, new ownership, other updates to the record, SIC/NAICS Codes, Latitude/Longitude).

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Check only those areas evaluated by marking the appropriate box. Use Section D and additional sheets as necessary. Support the findings, as necessary, in a brief narrative report. Use the headings given on the report form (e.g., Permit, Records/Reports) when discussing the areas evaluated during the inspection.

#### Section D: Summary of Findings/Comments

Briefly summarize the inspection findings. This summary should abstract the pertinent inspection findings, not replace the narrative report. Reference a list of attachments, such as completed checklists taken from the NPDES Compliance Inspection Manuals and pretreatment guidance documents, including effluent data when sampling has been done. Use extra sheets as necessary.

\*Footnote: In addition to the inspection types listed above under column 18, a state may continue to use the following wet weather and CAFO inspection types until the state is brought into ICIS-NPDES: K: CAFO, V: SSO, Y: CSO, W: Storm Water 9: MS4. States may also use the new wet weather, CAFO and MS4 inspections types shown in column 18 of this form. The EPA regions are required to use the new wet weather, CAFO, and MS4 inspection types for inspections with an inspection date (DTIN) on or after July 1, 2005.

## FY 2014 INSPECTION CONCLUSION DATA SHEET (ICDS)

EPA Region 10

#### **CWA NPDES**

ICDS data is required to be reported for all on-site compliance inspections conducted by EPA inspectors, Senior Environmental Employees, or EPA contractors. States and tribes are not required to report ICDS data even if using EPA credentials. In addition to the 'core' compliance monitoring data, additional information is required if the inspection has a 'NPDES Special Regulatory Program' component. This form requires the inspector to provide the requested information by entering data in a text box, or checking the applicable box in a multi-select pick list. **DO NOT MODIFY FORM** 

Compliance Activity Type: Inspection/Evaluation

1. EPA Lead Inspector:

| - | of the Element This pector i |                |  |
|---|------------------------------|----------------|--|
|   | First & Last Name:           | Jon Klemesrud  |  |
|   | Phone #: (include area code) | (206) 553-5068 |  |

2. Compliance Monitoring Dates: (mm/dd/yyyy of inspection)

|                    | 8 1        |
|--------------------|------------|
| Actual Start Date: | 09/03/2014 |
| Actual End Date:   | 09/03/2014 |

3. Compliance Monitoring Activity Name:

This is a descriptive name to help identify the compliance monitoring activity (e.g., Castle Peak Construction LLC – Hidden River Estates construction site).

Appel Brothers Dairy LLC

4. On-Site Facility Representative? (Check No or Yes)

|   | No→ If checked, proceed to ICDS line 5   |       |  |  |
|---|--|-------|--|--|
| X | Yes→ If checked, provide the following information then proceed to ICDS line 5 |       |  |  |
|   | Facility Representative: (first & last name)   John Appel                      |       |  |  |
|   | Individual's Title:  | Owner |  |  |
|   | Organization: Appel Brothers Dairy LLC   |       |  |  |
|   | Phone #: (include area code) (360) 815-6274                                    |       |  |  |
|   | Email:   |       |  |  |
|   |  |       |  |  |

#### 5. Linked Facility:

A. Media-Specific Programmatic ID: For CWA NPDES facilities, this is the assigned 9-digit alphanumeric number (e.g., NPDES IDR10BD47). ONE & only one Programmatic ID must be linked to the Inspection. (Enter assigned NPDES #)

NPDES WAU000631

B. Facility Classification: (Check ONE)

| <br>z menne, Omoonitemeroni | (Circuit Of 12) |                     |
|-----------------------------|-----------------|---------------------|
| NPDES Major                 | NPDES Minor     | X NPDES Unpermitted |

C. Facility Site Name & Physical Location: Provide the public or commercial name of the facility & street address / detailed description of the site inspected (e.g., Castle Peak Construction LLC – Hidden River Estates, 504 Larch St., Priest River ID 83856).

Appel Brothers Dairy LLC 6605 Northwest Road Ferndale, WA 98248 D. Facility Latitude & Longitude: (Decimal Degrees only)

|                              |            | 1777 |  |
|------------------------------|------------|------|--|
| Latitude: (e.g., +46.3271)   | 48.88093   |      |  |
| Longitude: (e.g., -119.1202) | -122.54652 |      |  |

E. Is facility site within Tribal Land? (Check No or Yes)

| X | No   |
|---|--|
|   | Yes→ Enter Tribal Land Name in text box below: |
|   |  |
|   |  |

F. NAICS Codes: CTRL+Click to follow this link-> 2012 NAICS Search

(Enter all 6-digit NAICS codes corresponding to the site/facility in text box below)

Primary NAICS: 112120 Other NAICS:

| X    | Corporation   |
|------|---|
|      | Privately Owned   |
| 3    | Individual  |
|      | City Government   |
| ni.  | County Government   |
| - 31 | State Government  |
|      | Tribal Government   |
|      | School District   |
| 1    | Municipal or Water District                                     |
|      | Mixed Ownership (e.g., Public/Private)                          |
|      | GOCO (Government Owned/Contractor Operated)                     |
|      | Federal Facility → Enter Federal Agency Name in text box below: |
|      |   |

H. Small Business Indicator: This flag indicates if the Facility meets the requirements of the EPA Small Business Policy. EPA's Small Business Compliance Policy defines a small business as "a person, corporation, partnership or other entity that employs 100 or fewer individuals (across all facilities and operations owned by the small business)." This policy further states that "The number of employees should be considered as full-time equivalents on an annual basis, including contract employees." The definition of a small municipality (in terms of a small business) is a local government serving 3,300 or fewer residents. (Check No or Yes)

No X Yes

6. Federal Statute | Law Section | Program:

This is the statute & section of the corresponding regulation associated with the inspection, & the program that is authorizing the Activity or being violated. (Check only ONE)

| Ly OI DOIL | ig violated. (Check only ONE)                        |   |
|------------|--|---|
| CWA        | 308[A][B]: Records & Reports; Inspections            | NPDES-Base Program (Limits, Reporting, Schedule)  |
| CWA        | 308[A][B]: Records & Reports; Inspections            | NPDES-Pretreatment  |
| CWA        | 308[A][B]: Records & Reports; Inspections            | NPDES-Sludge/Biosolids  |
| CWA        | 308[A][B]: Records & Reports; Inspections            | NPDES-Concentrated Animal Feeding Operations (CAFOs)  |
| CWA        | 308[A][B]: Records & Reports; Inspections            | NPDES-Combined Sewer Overflows (CSO)  |
| CWA        | 308[A][B]: Records & Reports; Inspections            | NPDES-Sanitary Sewer Overflows (SSO)  |
| CWA        | 308[A][B]: Records & Reports; Inspections            | NPDES-Stormwater: Construction  |
| CWA        | 308[A][B]: Records & Reports; Inspections            | NPDES-Stormwater: Non-Construction  |
| CWA        | 308[A][B]: Records & Reports; Inspections            | NPDES-Stormwater: MS4   |
| CWA        | 308[A][B]: Records & Reports; Inspections            | NPDES-Section 308 Information Requests  |
|            | CWA<br>CWA<br>CWA<br>CWA<br>CWA<br>CWA<br>CWA<br>CWA | CWA 308[A][B]: Records & Reports; Inspections |

#### 7. Compliance Monitoring (CM) Action Reason:

This is the description that identifies the purpose of a Compliance Monitoring Activity.

(You must check either Core Program or Agency Priority. If ONE of the Other CM Action Reasons applies, it should also be checked.)

|       | Core Program → If checked, skip ICDS line 8 & proceed to ICDS line 9   |  |  |
|-------|--|--|--|
| X     | Agency Priority→ If checked, proceed to ICDS line 8 & identify the applicable FY 2014 OECA National Priority |  |  |
|       | Other - Citizen Complaint/Tip  |  |  |
|       | Other - For Cause  |  |  |
| 11.11 | Other - Random Inspection  |  |  |
| I JUL | Other - Result of Spill  |  |  |
| mit.  | Other - Selected Monitoring Action   |  |  |

#### 8. FY 2014 OECA National Priority:

This is the description that identifies the national priority that prompted the initiation of the inspection. (If Agency Priority was checked in ICDS line 7, you must check ONE National Priority in table below)

|   | 2014 - Energy Extraction - Land Based Gas Extraction & Production |
|---|---|
|   | 2014 - WW - CAFO  |
| X | 2014 - WW - CAFO Regional Initiative Areas                        |
|   | 2014 - WW - CSOs < 50K service population                         |
|   | 2014 - WW - CSOs > = 50K service population                       |
|   | 2014 - WW - MS4s - Phase I  |
|   | 2014 - WW - MS4s - Phase II                                       |
|   | 2014 - WW - SSOs > = 10  mg/d  and  < 100  mg/d                   |

### 9. 'Inspection Type' PCS Code Reported on EPA Form 3560-3 (Rev 1-06) in Section A - Column 18:

Only one of the available 'Inspection Type' PCS Codes can be used to describe the type of inspection conducted. The Inspection Type checked in this section should equate to Compliance Monitoring Type checked in ICDS line 10. (Check only ONE)

| A Performance Audit Inspection                       |        | ↑ CAFO (Sampling)                                  | F Pretreatment (Follow-up)                     |
|--|--------|--|--|
| B Compliance Biomonitoring                           | X      | = CAFO (Non-Sampling)                              | G Pretreatment (Audit)                         |
| © Compliance Evaluation<br>Inspection – Non-Sampling |        | # CSO (Sampling)                                   | I Industrial User (IU) Inspection              |
| <b>D</b> Diagnostic                                  |        | \$ CSO (Non-Sampling)                              | P Pretreatment Compliance<br>Inspection        |
| J Complaints   |        | T SSO (Sampling)                                   | Pretreatment Compliance (Oversight)            |
| M Multimedia Inspection                              |        | & SSO (Non-Sampling)                               | U IU Inspection with<br>Pretreatment Audit     |
| N Spill  |        | { Storm Water-Construction (Sampling)              | 2 IU Sampling Inspection                       |
| O Compliance Evaluation (Oversight)                  |        | } Storm Water-Construction (Non-Sampling)          | 3 IU Non-Sampling Inspection                   |
| R Reconnaissance Inspection                          |        | : Storm Water-Non-Construction (Sampling)          | 4 IU Toxics Inspection                         |
| S Compliance Sampling Inspection                     |        | Storm Water-Non-<br>Construction<br>(Non-Sampling) | 5 IU Sampling Inspection with Pretreatment     |
| X Toxics Inspection                                  |        | Storm Water-MS4 (Sampling)                         | 6 IU Non-Sampling Inspection with Pretreatment |
| Z Sludge – Biosolids                                 | -12595 | - Storm Water-MS4 (Non-Sampling)                   | 7 - IU Toxics with Pretreatment                |
| @ Follow-up (enforcement)                            |        | Storm Water-MS4 (Audit)                            |  |

10. Compliance Monitoring Type:

This is the description indicating the type of compliance monitoring activity conducted by a regulatory agency. The Compliance Monitoring Type checked in this section should equate to Inspection Type checked in ICDS line 9. (Check only ONE)

| Comprehensive Type Inspections (designed to comprehensively determine compliance with the NPDES regulations & capture the most common & complete NPDES inspections) |                                   | Alternative Type Inspections (designed to capture less thorough, unique or unusual NPDES compliance monitoring activities) | Industrial User (IU) Type Inspections (apply only to the NPDES pretreatment program & designed to evaluate whether NPDES control authorities are meeting their responsibilities)   |  |
|---|-----------------------------------|--|--|--|
|   | Audit                             | AFO Defined  | Audit (IU)   |  |
|   | Diagnostic                        | AFO Designation  | Evaluation (IU)  |  |
| 3   | Evaluation                        | Aerial Photography   | Sampling (IU)  |  |
|   | Plan Review                       | Case Development   | Toxics (IU)  |  |
| 0   | Sampling                          | Field Screening Sample   |  |  |
|   | Schedule Evaluation               | Follow-up  |  |  |
| i   | Toxics                            | Hyperspectral Imaging  |  |  |
|   | Biomonitoring >> If checked; you  | Illegal Operators  |  |  |
|   | must also check a value in the    | Non-Compliance Rate  |  |  |
|   | following drop-down list          | Reconnaissance with Sampling   |  |  |
|   | P: 1: 0 II                        | Reconnaissance without Sampling  |  |  |
|   | Biomonitoring Compliance          | Remote Sensing   | ATTEMPT AND THE STATE OF THE ST |  |
|   | Monitoring Methods Discrete Acute | Satellite Imaging  |  |  |
|   | Discrete Acute Discrete Chronic   | Witness Response Drill   |  |  |
|   | Discrete Method                   | Oversight (Federal Oversight   |  |  |
|   | Flow-Through Method               | inspections conducted to ensure the  |  |  |
|   | Flow-Through Acute                | integrity of a State's compliance  |  |  |
|   | Flow-Through Chronic              | monitoring program)  → If checked, skip ICDS lines 17-23   |  |  |

11. Compliance Monitoring Agency Type: (Check only ONE)

| X | U.S. EPA   |
|---|--|
|   | EPA Contractor   |
|   | Other-EPA (i.e. Senior Environmental Employees (SEE), National Enforcement Investigations Center (NEIC)) |

## 12. Compliance Monitoring Agency Name: (This is the only selection for ICDS)

X Environmental Protection Agency

## 13. Was this a State, Federal or Joint (State/Federal) Inspection? (Check either State, Federal or Joint)

|   | State Inspection→ If State, proceed to ICDS line 14                                     |  |  |
|---|---|--|--|
| X | Federal Inspection→ If Federal, proceed to ICDS line 14                                 |  |  |
|   | Joint (State/Federal) Inspection→ If Joint, you must answer the following two questions |  |  |

|                  | True Joint Inspection with EPA & State Oversight Purposes   | Training Purposes Assist the State   |
|------------------|---|--|
|                  |   | 1 Mode in Chair  |
|                  | 2) Which Party had the lead (in the Joint inspec  |  |
|                  | State > If checked, you must answer the following   | question   |
|                  | If State, Local or Tribal lead, did EPA assist? (C  | Theate No on Ven   |
|                  | No  | MECK IVO OF TEST   |
|                  | Yes   |  |
|                  | EDA   |  |
|                  | EPA   |  |
|                  | <u>-</u> !-   |  |
| edi              | ia Monitored: (Check only ONE)  |  |
|                  | Water (biosolids & other sludges)   |  |
| X                |   |  |
|                  | Water (sediment)  |  |
|                  | Water (stormwater)  |  |
|                  |   | dustrial Users discharging to POTWs. If checked, you must enter  |
|                  | the applicable POTW Name & NPDES # in text b  | ox below:  |
|                  |   |  |
|                  |   |  |
|                  | pliance Monitoring Media Indicator: (Che  | Later the December 1   |
|                  | iphance monitoring media mulcator. (Che   |  |
|                  |   | ck if Mullimedia inspection)   |
|                  | Multimedia Indicator  | ck ij Mullimedia inspection)   |
|                  | Multimedia Indicator  |  |
| os               | Multimedia Indicator  ss Media Indicator: Federal Facility Activ  | ity  |
| os               | Multimedia Indicator  ss Media Indicator: Federal Facility Activ s an indication that directly marks the inspection activ   | ity  |
| os               | Multimedia Indicator  ss Media Indicator: Federal Facility Activ s an indication that directly marks the inspection activ Federal Facility  | ity vity as involving Federal Facilities. (Check only ONE)   |
| os:              | Multimedia Indicator  SS Media Indicator: Federal Facility Actives an indication that directly marks the inspection active Federal Facility  (traditional federal facility, military base, federal lateral facility)  | ity vity as involving Federal Facilities. (Check only ONE)   |
| os:              | Multimedia Indicator  SS Media Indicator: Federal Facility Activ s an indication that directly marks the inspection activ Federal Facility (traditional federal facility, military base, federal la No Federal Facility Involvement   | ity vity as involving Federal Facilities. (Check only ONE) nd or federal agency impacting private property)  |
| os:              | Multimedia Indicator  SS Media Indicator: Federal Facility Actives an indication that directly marks the inspection active Federal Facility  (traditional federal facility, military base, federal law No Federal Facility Involvement  (no federal agency or federal property are involved)  | ity vity as involving Federal Facilities. (Check only ONE) nd or federal agency impacting private property)  |
| os:              | Multimedia Indicator  SS Media Indicator: Federal Facility Actives an indication that directly marks the inspection active Federal Facility  (traditional federal facility, military base, federal lateral No Federal Facility Involvement  (no federal agency or federal property are involved)  Non-Federal Party Impacting Federal Property  | ity  vity as involving Federal Facilities. (Check only ONE)  and or federal agency impacting private property)   |
| os:              | Multimedia Indicator  SS Media Indicator: Federal Facility Actives an indication that directly marks the inspection active Federal Facility  (traditional federal facility, military base, federal law No Federal Facility Involvement  (no federal agency or federal property are involved)  | ity  vity as involving Federal Facilities. (Check only ONE)  and or federal agency impacting private property)   |
| ros:             | Somedia Indicator: Federal Facility Actives an indication that directly marks the inspection active (traditional federal facility, military base, federal land No Federal Facility Involvement (no federal agency or federal property are involved) Non-Federal Party Impacting Federal Property (activity involving contractors on federal property of   | ity  vity as involving Federal Facilities. (Check only ONE)  and or federal agency impacting private property)   |
| ros:             | Somedia Indicator: Federal Facility Actives an indication that directly marks the inspection active Federal Facility (traditional federal facility, military base, federal land No Federal Facility Involvement (no federal agency or federal property are involved) Non-Federal Party Impacting Federal Property (activity involving contractors on federal property of appliance Monitoring Action Outcome:   | ity vity as involving Federal Facilities. (Check only ONE) nd or federal agency impacting private property) r spills migrating to federal property)  |
| os is is is      | So Media Indicator: Federal Facility Actives an indication that directly marks the inspection active Federal Facility (traditional federal facility, military base, federal late No Federal Facility Involvement (no federal agency or federal property are involved) Non-Federal Party Impacting Federal Property (activity involving contractors on federal property of the inspection, if known at the second second in the inspection, if known at the second indicators in the inspection, if known at the second indicators in the inspection, if known at the second indicators in the inspection, if known at the second indicators in the inspection, if known at the second indicators in the inspection, if known at the second indicators in the inspection, if known at the second indicators in the inspection in the | ity vity as involving Federal Facilities. (Check only ONE) nd or federal agency impacting private property) r spills migrating to federal property)  |
| ros:             | ss Media Indicator: Federal Facility Actives an indication that directly marks the inspection active Federal Facility (traditional federal facility, military base, federal late No Federal Facility Involvement (no federal agency or federal property are involved) Non-Federal Party Impacting Federal Property (activity involving contractors on federal property of the inspection, if known at the Under Review  | ity vity as involving Federal Facilities. (Check only ONE) nd or federal agency impacting private property) r spills migrating to federal property)  |
| os is is is      | So Media Indicator: Federal Facility Actives an indication that directly marks the inspection active Federal Facility (traditional federal facility, military base, federal land No Federal Facility Involvement (no federal agency or federal property are involved) Non-Federal Party Impacting Federal Property (activity involving contractors on federal property of the inspection, if known at the Under Review No Violation   | ity vity as involving Federal Facilities. (Check only ONE) nd or federal agency impacting private property) r spills migrating to federal property)  |
| os is is is      | So Media Indicator: Federal Facility Actives an indication that directly marks the inspection active Federal Facility (traditional federal facility, military base, federal land No Federal Facility Involvement (no federal agency or federal property are involved) Non-Federal Party Impacting Federal Property (activity involving contractors on federal property of the inspection, if known at the Under Review No Violation Immediately Corrected   | ity vity as involving Federal Facilities. (Check only ONE) nd or federal agency impacting private property) r spills migrating to federal property)  |
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|   | Potential failure to follow or develop a required management practice or procedure            |
|---|---|
| Ì | Potential failure to identify and manage a regulated waste or pollutant in any media          |
|   | Potential failure to maintain a record or failure to disclose a document                      |
|   | Potential failure to maintain/inspect/ repair meters, sensors, & recording equipment          |
| 1 | Potential failure to obtain a permit, product approval, or certification                      |
|   | Potential failure to report regulated events such as spills, accidents, etc.                  |
|   | Potential incorrect use of material (pesticide, waste, product) or use of unapproved material |
| ĺ | Potential violation of a compliance schedule in an enforceable order                          |

19. If you observed deficiencies, did you communicate the deficiencies to the Facility during the inspection? (Check No or Yes)

| Section: (Checking of 163)               |  |  |  |  |  |
|--|--|--|--|--|--|
| No→ If checked, skip to ICDS line 21     |  |  |  |  |  |
| Yes→ If checked, proceed to ICDS line 20 |  |  |  |  |  |

20. Did you observe the Facility take any actions during the inspection to address the deficiencies noted? (Check No or Yes)

| - 61 | neck 110 of 1est                                 |   |  |  |  |  |
|------|--|---|--|--|--|--|
| ſ    | No→ If checked, proceed to ICDS line 21          |   |  |  |  |  |
| Γ    | Yes→ If checked, you must identify Actions taken | n in table below then proceed to ICDS line 21 |  |  |  |  |

Action(s) taken (Check only actions observed/ seen)

|   | Holls) taken (Check only actions observed seen)   |
|---|---|
| - | Completed a Notification or Report  |
|   | Corrected Monitoring Deficiencies   |
| ( | Corrected Record Keeping Deficiencies   |
| I | mplemented New or Improved Management Practices or Procedures   |
| I | mproved Pollutant Identification (e.g., Labeling, Manifesting, Storage, etc)  |
| F | Requested a Permit Application or Applied for a Permit  |
| 7 | Verified Compliance with Previously Issued Enforcement Action - Part or All Conditions                                      |
| Ī | Reduced Pollution (e.g., Use Reduction, Industrial Process Change, Emissions or Discharge Change, etc).                     |
|   |   |
|   | → If Reduced Pollution is checked, you must specify at least one Pollutant in the table below. See ICIS Pollutant Reference |
|   | Table for complete list of available values. The document is available on EPA R10's OCE Intranet site.                      |

21. Did you provide general Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during inspections? (Check No or Yes)

|   |           | providing | Сотриансе | : Assistan | ce auring | mspeci | 10112 : |
|---|-----------|-----------|-----------|------------|-----------|--------|---------|
|   | No<br>Yes |           |           |            |           |        |         |
| X | Yes       |           |           |            |           |        |         |

22. Did you provide site-specific Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during the inspections? (Check No or Yes)

| X | No  |
|---|-----|
|   | Yes |

23. Is the inspection/evaluation related to a NPDES Special Regulatory Program? (Check No or Yes)

|   | No-    | If checked, skip Attachments A-F  |                      |
|---|--------|---|----------------------|
| X | Yes*   | If checked, you must identify the NPDES Special Regulatory Program. (Check applicable Program.) | gram in table below, |
|   | then j | proceed to Attachment indicated)  |                      |
|   |        |   | 1                    |
|   |        | Pretreatment→ Proceed to ICDS Attachment A  |                      |
|   |        | Sanitary Sewer Overflow (SSO)→ Proceed to ICDS Attachment B                                     |                      |
| 1 |        | Combined Sewer Overflow (CSO)→ Proceed to ICDS Attachment C                                     | 1                    |
|   | X      | Concentrated Animal Feeding Operations (CAFOs)→ Proceed to ICDS Attachment D                    | 1                    |
|   |        | Storm Water (Non-Municipal)→ Proceed to ICDS Attachment E                                       | 1                    |
|   |        | Storm Water (Municipal)→ Proceed to ICDS Attachment F   | 1                    |

#### **Data Collection Process:**

Inspector is responsible for collection of ICDS data during the on-site inspection.

➤ <u>Inspector</u> should complete the ICDS during or immediately after the inspection is conducted.

Inspector should forward completed ICDS to first-line supervisor/designated alternate within five (5) days after returning from either a single inspection, or a series of inspections.

The <u>first-line supervisor/designated alternate</u> should ensure ICDS data is collected & reported, and that the data is complete and accurate. Once the supervisor review is complete, the ICDS should be forwarded to the data entry person. For CWA inspections, forward the ICDS to the attention of Jeannine Brown by any of the following methods: Mail to U.S. EPA Region 10, 1200 6th Avenue, Suite 900, Mailstop OCE-184, Seattle, WA 98101; or email to <u>Brown.Jeannine@epa.gov.</u>

| ICDS Sign Off  | Name           | Date Completed |
|--|----------------|----------------|
| ICDS Completed By Inspector                                | Jon Klemesrud  | 09/08/2014     |
| ICDS Review Completed By First-line Supervisor/ Designated |                |                |
| Alternate  |                |                |
| ICDS Data Entry Completed By CWA Data Manager              | Jeannine Brown |                |

## ICDS Attachment D: Concentrated Animal Feeding Operation (CAFO) (page 1 of 2)

| A .   | Y               | T .   |     |
|-------|-----------------|-------|-----|
| Appel | <b>Brothers</b> | Dairy | LLC |

| the Animal Facility Type a CAFO?     | Yes     |
|--------------------------------------|---------|
| (es or No)                           |         |
| AFO Classification?                  | Medium  |
| Large, Medium, or Small)             | 1700    |
| AFO Designation Date: (mm/dd/yyyy)   |         |
| esignation Reason:                   |         |
|                                      |         |
|                                      |         |
| ischarges During Year From Productio | n Area: |
| X No                                 |         |
| Yes (Authorized only)                |         |
| Yes (Unauthorized only)              |         |
| 1 00 (Olidamorizon Oliny)            |         |

Solid & Liquid Manure

| Solid Manure or Litter Generated: (Tons)   |   |
|--|---|
| Liquid Manure or Wastewater Generated:     |   |
| Gallons)                                   |   |
| Solid Manure or Litter Transferred: (Tons) |   |
| Liquid Manure or Wastewater Transferred:   |   |
| (Gallons)                                  | 4 |
|  |   |

NMP (Nutrient Management Plan)

| Does the facility have an NMP developed or approved by a certified planner? (Yes or No) | Yes |
|---|-----|
| NMP Developed Date: (mm/dd/yyyy)  | 3   |
| NMP Last Updated Date: (mm/dd/yyyy)   |     |

EMS (Environmental Management System)

| Does the facility have an EMS? (Yes or No) |  |
|--|--|
| EMS Developed Date: (mm/dd/yyyy)           |  |
| EMS Last Updated Date: (mm/dd/yyyy)        |  |

Land Application BMP (Best Management Practices)

| T | ype (Check all applicable) |
|---|----------------------------|
| X | Buffers                    |
| X | Setbacks                   |
|   | Conservation Tillage       |
|   | Constructed Wetlands       |
|   | Infiltration Field         |
|   | Grass Filter               |
|   | Terrace                    |
|   | Residue Management         |
|   | Other: (Specify)           |
|   |                            |
|   |                            |
|   |                            |
|   |                            |

| Animal Type   |                                  |   |         |
|---|----------------------------------|---|---------|
| Type<br>(Check all<br>applicable)                     | Open<br>Confinement<br>Count (#) | Housed Under Roof Confinement Count (#) | Total # |
| Mature Dairy Cattle                                   |                                  | 450                                     | 450     |
| Veal Calves   |                                  |   |         |
| Cattle (All except Mature Dairy Cattle & Veal Calves) |                                  |   |         |
| Swine over 55 lbs                                     |                                  |   | 28      |
| Swine under<br>55 lbs                                 |                                  |   |         |
| Horses  |                                  |   |         |
| Sheep or Lambs  |                                  |   |         |
| Turkeys   |                                  |   |         |
| Chicken<br>(All except<br>Layers)                     |                                  |   |         |
| Chicken<br>(Layers)                                   |                                  |   |         |
| Ducks   |                                  |   |         |
| Other:<br>(Specify)                                   |                                  |   |         |

Manure, Litter, & Processed Wastewater Storage Types

| Ty<br>(C | pe<br>heck all applicable)  | Storage Total Capacity Measure (# specify Tons or Gallons) | Days of<br>Storage<br>(#) |
|----------|-----------------------------|--|---------------------------|
|          | Wastewater Treatment Lagoon |  |                           |
| Х        | Storage Lagoon              | 4.5 million gallons  |                           |
|          | Evaporation Pond            |  | y -                       |
|          | Above Ground Storage Tanks  |  |                           |
| X        | Below Ground Storage Tanks  |  |                           |
|          | Roofed Storage Shed         |  | 3811                      |
|          | Concrete Pad                |  |                           |
|          | Impervious Soil Pad         |  |                           |
|          | Underflow Pits              |  |                           |
|          | Anaerobic Digester          |  |                           |
|          | Outdoor Piles               | - III.   |                           |
|          | None                        |  | 100                       |

| Land Application  Land Available for Application Measure: 353  (# of acres)  Number of Acres of Contributing Drainage from Production Area: (# of acres that are drained & collected in the production area)  Livestock  Livestock Maximum Capacity:   | applicable)           | Total Capacity (#)     |
|--|-----------------------|------------------------|
| Land Available for Application Measure:  (# of acres)  Number of Acres of Contributing Drainage from Production Area:  (# of acres that are drained & collected in the production area)  Livestock  Livestock Maximum Capacity:  Containment Typ  Type (Check all of Lagoon Holding Ponce Evaporation I  | applicable)           | Total Capacity (#)     |
| (# of acres)  Number of Acres of Contributing Drainage from Production Area: (# of acres that are drained & collected in the production area)  Livestock  Livestock Maximum Capacity:  Containment Typ Type (Check all of Lagoon Holding Ponce Evaporation I   | applicable)           | Total Capacity (#)     |
| Number of Acres of Contributing Drainage from Production Area: (# of acres that are drained & collected in the production area)  Livestock Livestock Maximum Capacity:  Type (Check all of Lagoon Holding Ponce Evaporation I  | applicable)           | Total Capacity (#)     |
| from Production Area: (# of acres that are drained & collected in the production area)  Livestock Livestock Maximum Capacity:   |                       | Detail Calputotty (17) |
| (# of acres that are drained & collected in the production area)  Livestock  Livestock Maximum Capacity:  Holding Ponce Evaporation I  Other: (Spece   |                       |                        |
| Livestock Livestock Maximum Capacity:  Contact of the contact of t |                       |                        |
| Livestock Livestock Maximum Capacity:  Other: (Special Control of the Control of  | שווט־                 |                        |
| Livestock Maximum Capacity:  |                       |                        |
|  |                       | 19.00                  |
| (# of animals)   |                       |                        |
| Livestock Capacity Determination Based Violation Types   |                       |                        |
| Upon: (# of animals) Type (Check all a   | applicable)           |                        |
| Authorized Livestock Capacity: Failure to Ha   |                       |                        |
| (the maximum # of animals that the Facility is Failure to Fol  |                       |                        |
| authorized to handle which could be the same Inadequate St   |                       | 3 13 2                 |
| as the Designed Maximum Capacity)  Unauthorized  |                       |                        |
|  |                       |                        |
| Improper Rec   |                       | TD 00° 1               |
|  | low Setbacks/Vegetati |                        |
|  | nple/Test Manure/Soil |                        |
| Failure to Sub   | omit Annual Report    |                        |
|  |                       |                        |
|  |                       |                        |

# ATTACHMENT A

# **Photograph Documentation**

All photographs were taken by Jon Klemesrud on September 3, 2014

Photo #1: Facing south, photo of lagoon #1.



Photo #2: Facing south, photo of lagoon #2.



Photo #3: Facing south, photo of lagoon #3.



Photo #4: Facing north, photo of scraping pit at young stock barn. Waste from the pit is routed to lagoon #2.

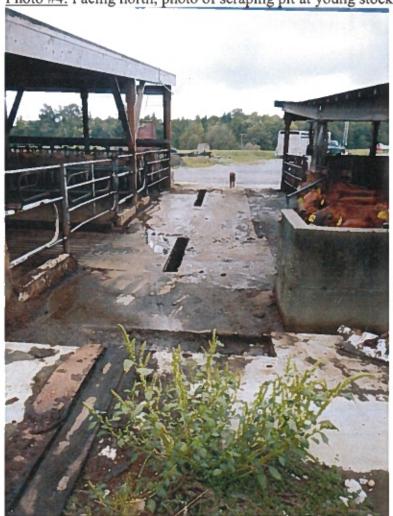


Photo #6: Facing west, photo of south side of the young stock barn.

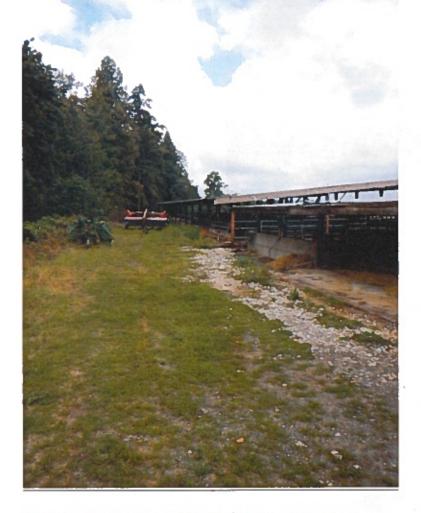


Photo #7: Facing south, photo of silage storage area.



Photo #8: Facing north, photo of the silage drainage area. Drainage is captured in the catch basin and routed to lagoon #2.

